IAP7 Rec'd PCT/PTO 06 JAN 2006 PTO/SB/21 (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.						
Under the Faperwork Reduction Act of 1995, no persons are required to res			Application Number	10/541,844		
TRANSMITTAL			Filing Date	July 12, 2005		
FORM			First Named Inventor	Bum-Cyu Choi		
(to be used fo	r all correspondence after	initial filing)	Art Unit	ТВА		
(10 50 550 70	t an correspondence and	mua ming)	Examiner Name	ТВА		
Total Number of	Pages in This Submiss	sion	Attorney Docket Numb	er 29137.074.00		
	EN	CLOSURES	(Check all that app	oly)		
X Fee Transmitta	il Form	Drawing(s)		After Allowance Communication to Group		
X Fee Attac	ched	Licensing-re	lated Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply		Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application		Proprietary Information		
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		Status Letter		
Extension of Time Request		Terminal Disclaimer		Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request for Refund		Copy of Notification of Missing Requirements dated 11/28/2005		
X Information Dis	closure Statement	CD, Number of CD(s)		Declaration & Power of AttorneyLate Oath and Declaration		
Certified Copy Document(s)	of Priority			Surcharge Assignment Recordation		
Document(s)				Coversheet •Assignment of Application		
				PTO/SB/08 Cited References		
		Remarks				
X Response to No Requirements	otification of Missing					
	e to Missing Parts CFR 1.52 or 1.53					
under 37	CFR 1.52 01 1.55					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
	ng K. Jung; Reg N CKENNA LONG &		P			
Signature /	1011	// D=1	1-2-0-1 0-	Tm Daf 02/00/0000		
Signature # # \$2587 Region 8ef: 03/20/2006 PB00KER 000727 PARES 103/20/2006 PB00KER 000727 PARES 103/20/20/2006 PB00KER 000727 PARES 103/20/2006 PB00KER 000727 PARES 103/20/2006 PB00KER 000727 PARES 103/20/20/2006 PB00KER 000727 PARES 103/20/20/20/20/20/20/20/20/20/20/20/20/20/						

PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032

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Effective on 12/08/2004 Fee pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known				
	· · · ·			Application I	Number	10/541,84	4	
FEE T	KANS	IVII I I #	┤ L	Filing Date		July 12, 20		
E/	OR FY	2005		First Named	Inventor	Bum-Gyu	СНОІ	
				Examiner Na	ame	TBA		
Applicant claims small	II entity status.	See 37 CFR 1.	.27	Art Unit		TBA		
TOTAL AMOUNT OF PAY	MENT (\$) 1170.00		Attorney Do	cket No.	29137.074	.00	
				•				
METHOD OF PAYMENT (check all that ap	ply)						
☑Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):								
Deposit Account C	Deposit Accour	nt Number:	50-0911	Deposit	Account Name	e: McKenna	Long & Ald	dridge
For the above-identifie	d deposit acco	ount, the Directo	r is hereby autho	rized to: (che	ck all that appl	y)		
Charge fee(s) indicate	ed below		Cha	rge fee(s) indica	ated below, exce	pt for the fili	ng fee	
☑ Charge any addition	onal fee(s) or un	derpayments of fee	e(s) 🗍 d	redit any overpa	ayments			
under 37 CFR 1.16 a		, ,	.,	,	-			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
FEE CALCULATION								
1. BASIC FILING, SEARC	CH, AND EXA	MINATION FEE	S					
·	FILING	FEES	SEARCH F			TION FEES		
Amuliantina Torra		Small Entity		nall Entity		Small Entity	¥	Enge Boid (4)
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)		Fees Paid (\$)
Utility	300	150	500	250	200	100		\$1,000
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES Fee Description							Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for I							50	25
Each independent claim ov						ent	200	100
Multiple dependent claims	utra Claims	For (\$)	.Eac Da!→	(¢)	RA.,141	pie Depend	360	180
<u>Total Claims</u> <u>E</u> 9 - 20 or HP =	xtra Claims 0	<u>Fee (\$)</u> c \$50	<u>Fee Paid</u>	क्रि		<u>pie Depena</u> <u>e (\$)</u>	Fee Pai	_
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Indep. Claims E	xtra Claims	Fee (\$)	Fee Paid	(\$)				
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HP = highest number of independent claims paid for, if greater than 3								
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional								
50 sheets or fraction thereof. See 35 U.S.C. 41 (a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee(\$) Fee Paid (\$) - 100 = / 50 = (round up to a whole number) x =								
4. OTHER FEE(S) Fee Paid (\$)								
Response to Notification of Missing Requirements Fee \$130.00								
Other: Assignment R	ecordation Fed	-					\$	340.00
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Signature	1 Kollan	6.4520	Regi	stration No.		Telephone	7500	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND Info 13-1450. FE

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irmation Officer, U.S. Patent and	i rademark Office, U.S. Departr	ient of Commerce, P.O. Box	1450, Alexandria,	VA 22313-1450	, DU
ES OR COMPLETED FORMS T	O THIS ADDRESS. SEND TO:	Commissioner for Patents,	P.O. Box 1450, A	Alexandria, VA	2231
lf.	you need assistance in completi	ng the form, call 1-800-PTO-	9199 and select o _l	otion 2	

01/10/2006 GFREY1 00000129 10541844 01/10/2006 GFREY1 00000129 10541844 01 FC:1617 130.00 DP

Name

(Print/Type)

Song K. Jung

Date

January 6, 2006





United States Patent and Trademark Office

nd Trademark Offic

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usoto.cov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/541,844

MCKENNA LONG & ALDRIDGE LLP

Bum-Gyu Choi

29137.074.00

INTERNATIONAL APPLICATION NO.

PCT/KR04/00877

I.A. FILING DATE

PRIORITY DATE

04/16/2004

04/17/2003

CONFIRMATION NO. 8704 371 FORMALITIES LETTER *OC00000017524357*

Date Mailed: 11/28/2005

1900 K STREET, NW WASHINGTON, DC 20006

30827

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/12/2005
- Copy of the International Search Report filed on 07/12/2005
- Preliminary Amendments filed on 07/12/2005
- Information Disclosure Statements filed on 07/12/2005
- U.S. Basic National Fees filed on 07/12/2005
- Priority Documents filed on 07/12/2005
- Power of Attorney filed on 07/12/2005

The applicant needs to satisfy supplemental fees problems indicated below.

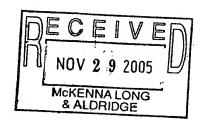
The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.







ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/541,844	PCT/KR04/00877	29137.074.00

FORM PCT/DO/EO/905 (371 Formalities Notice)

Docket No.: 29137.074.00-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Customer No.: 30827

Bum-Gyu Choi

.....

Confirmation No.: 8704

Application No.: 10/541,844

Art Unit: TBA

Filed: July 12, 2005

Examiner: TBA

For: ORGANIC SILOXANE RESINS AND INSULATING FILM USING THE SAME

MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Dear Sir:

In response to the Notification Of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US) mailed November 28, 2005, Applicants respectfully submits:

- Copy of Notification of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US) dated November 28, 2005.
- Declaration and Power of Attorney
- Late Oath and Declaration Surcharge
- Statutory Basic Filing Fee
- Check in the amount of \$1170.00

Application No.: 10/541,844

Response dated January 6, 2006

Response to Notice of Missing Requirements dated November 28, 2005

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time, or any other fees required to complete the filing of this response, may be charged to Deposit Account No. 50-0911. Please credit any overpayment to deposit Account No. 50-0911. A duplicate copy of this sheet is enclosed.

Dated: January 6, 2006

Respectfully submitted,

Song K. Jung

Registration No.: 35,210

McKenna Long & Aldridge LLP

Docket No.: 29137.074.00

8#52587

1900 K Street N.W.

Washington, D.C. 20006

Voice: 202-496-7500 Fax: 202-496-7756 Attorneys for Applicant